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| ease type a plus sign (+) inside the Under the Paperwork Reduct a valid OMB control number | | Patent and Tradema | ark Office, U.S. D | nrough 9/30/00 O EPARTMENT OF | COMMERCE | | |
| | Attorney Dock | et Number | 23273 | | | | |
| DECLARATION FO | First Named In | ventor | Daniel, Ma | athew | | | |
| PATENT APP | | C | COMPLETE IF KNOWN | | | | |
| (37 CFR | 1.63) | Application Nur | nber | | | | |
| ▼ D | D | Filing Date | July | July 2, 2001 | | | |
| Submitted OR | Declaration Submitted after Initia | Group Art Unit | | | | | |
| Filing | Filing (surcharge (37 CFR 1.16 (e)) required) | Examiner Name | Unkı | nown | | | |
| As a below named inventor, I hereby declare that: My residence, post office address, and citizenship are as stated below next to my name I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled. MULTI-LAYER DISC DRIVE HOUSING STRUCTURE the specification of which (Title of the Invention) is attached hereto OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1 56 | | | | | | | |
| I hereby claim foreign priority to certificate, or 356(a) of any PC America, listed below and have or of any PCT international applications. | T international application also identified below, by c | n which designated at le thecking the box, any for | east one country eign application ation on which pri | other than the last for patent or inversionity is claimed | United States of ontor's certificate, | | |
| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | 1 | opy Attached? | | |
| | | | | | | | |
| Additional foreign application | | | | | eto | | |
| I hereby claim the benefit under Application Number(s) | | United States provisiona (MM/DD/YYYY) | l application(s) li | sted below | | | |
| 60/267,800 | 02/09/2001 | ,, | numb | tional provisiona pers are listed of demental priority | n a i | | |

[Page 1 of 2]
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| Thereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application | | | | | | | | | | | | | |
| υ. | S. Pare | nt Applica Num | | PCT Pare | nt | | Parent Filing Date (MM/DD/YYYY) Parent Patent Number (if applicable) | | | | | | |
| | | | | | | | | | | | | | |
| | | PCT internatio | | | | | | | | | | | |
| As a named inventor, I hereby appoint the following registered practioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith Customer Number OR Registered practitioner(s) name/registration number listed below Label here | | | | | | | | | | | | | |
| | Nam | e | | | istrati umbe | | | | Nam | e | | | stration mber |
| Randall K | . McC | Carthy | | 39,297 | | | Mar | Martin A. Weeks | | | | 37,753 | 3 |
| Bill D. M | cCarth | ıy | | 26,772 | | | | | | | | } | |
| Daniel P. | Doole | y | | 46,369 | | | | | | | | | |
| Additional | registered | d practitioner(s) | named or | nsupplemen | tal Rec | istered F | Practitioner I | nform | ation she | etPTO/ | SB/02C | attached here | to |
| Direct all cor | esponde | ence to: | | er Number Code Label | - 1 | | | | OR | X c | orrespo | ndence add | ress below |
| Name | Rand | all K. Mc | Carthy | , CROV | VE 8 | & DUI | NLEVY | , P. | C | | | | |
| Address | 1900 Mid America Toyyan | | | | | | | | | | | | |
| Address | 20 No | orth Broad | lway | | | | | | | | | · - · · · · · · · · · · · · · · · · · · | |
| City | Oklał | homa City | | | | State | State OK ZIP | | 73102 | | | | |
| Country | US | Telephone 405-2 | | | 405 <i>-</i> 2 | 235-7700 Fax 405-239-6651 | | | | | | | |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are purishable by fine or imprisonment, or both, under 18 U S C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon | | | | | | | | | | | | | |
| Name of Sole or First Inventor: A petition has been filed for this unsigned inventor | | | | | | | | | | | | | |
| Given Name (first and middle [if any]) Family Name or Surname | | | | | | | | | | | | | |
| Mathew Daniel | | | | | | | | | | | | | |
| Inventor's Mathew Vaniel | | | | | Date 7/2/c/ | | | | | | | | |
| Residence City Oklahoma City State OK | | | | | Country | , τ | JS | | | Citizenship | ÚŚ | | |
| PostOffice Address 6417 Rambridge Drive | | | | | | | | | | | | | |
| PostOffice A | PostOffice Address | | | | | | | | | | | | |
| City | | Oklahoma City | State | OK | | ZiP | 73162 | | | Col | untry | US | |
| ⊠Additiona | linvento | irs are being i | named o | nthe 1 | suppl | ementa | l Additiona | ı! Inve | entor(s)s | sheet(s |)PTO/S | B/02A attac | hed hereto |

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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page ____ of ___

| Name of Additional Joint Inventor, if an | ıy: | | A petition has been filed for this unsigned inventor | | | | | |
|--|--------------------------------|--|--|-------------|---------------------|--|--|--|
| Given Name (first and middle [if any] | | Family | y Name or | Surname | | | | |
| Svetlana I. | | Ko | Kovinskaya | | | | | |
| Inventor's Signature | 1 | | 7 | | Date / 07. 02.01 | | | |
| Residence: City Edmond | esidence: City Edmond State OK | | | | Citizenship Russian | | | |
| Mailing Address 2019 Windsong | | | | | | | | |
| Mailing Address | | | | · | | | | |
| City Edmond | State OK | | ZIP 73034 Country US | | ntry US | | | |
| Name of Additional Joint Inventor, if an | y: | ☐ A petition has been filed for this unsigned inventor | | | | | | |
| Given Name (first and middle [if any] |) | | Surname | | | | | |
| | | | | | ! | | | |
| Inventor's Signature | | | | | Date | | | |
| Residence: City | State | | Country | | Citizenship | | | |
| Mailing Address | | | | | | | | |
| Mailing Address | | | | | | | | |
| City Sta | | | ZIP | Co | ountry | | | |
| Name of Additional Joint Inventor, if any: | | | | | | | | |
| Given Name (first and middle [if any]) |) | | Fa | mily Name | e or Surname | | | |
| | | | | | | | | |
| Inventor's Signature | | | T | | Date | | | |
| Residence: City State | | | Country | | Citizenship | | | |
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Inventor(s): | Mathew Daniel, et al. | | | | | | |
|--------------|-----------------------|--|---------|--|--|--|--|
| Serial No.: | | Examiner: | Unknown | | | | |
| Filed: | July 2, 2001 | Group Art Unit: | | | | | |
| Title: | MULTI-LAYER DISC DR | MULTI-LAYER DISC DRIVE HOUSING STRUCTURE | | | | | |
| Docket: | 23273 | | | | | | |

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application,

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith:

Members of the firm of Crowe & Dunlevy

Randall K. McCarthy, Registration No. 39,297 Bill D. McCarthy, Registration No. 26,772 Daniel P. Dooley, Registration No. 46,369 Martin A. Weeks, Registration No. 37,753

In addition, the undersigned appoints

| Shawn B. Dempster, Registration No. 34,321 | Edward P. Heller, III, Registration No. 29,075 |
|---|---|
| Jonathan E. Olson, Registration No. 41,231 | Raghunath S. Minisandram, Registration No. 38,683 |
| Derek J. Berger, Registration No. 45,401 | Leland D. Schultz, Registration No. 30,322 |
| Kirk A. Cesari, Registration No. 47,479 | Carol I. Bordas, Registration No. 37,284 |
| Mitchell K. McCarthy, Registration No. 38,794 | |

and of Seagate Technology LLC as attorneys and/or patent agents with the full power to represent the Applicant in connection with this application.

CHANGE OF ATTORNEY'S/AGENT'S ADDRESS IN APPLICATION

Crowe & Dunlevy 1800 Mid-America Tower 20 North Broadway Oklahoma City, OK 73102-8273 Telephone No.: (405) 235-7700

Fax No.: (405) 239-6651

Express Mail Receipt No. ET450880507US Deposited on July 2, 2001



ASSIGNMENT

Attorney Docket No. P1494US01 Seagate Docket No. STL-10119

WHEREAS, I/we Mathew Daniel of 6417 Rambridge Drive, Oklahoma City, Oklahoma 73162, and Svetlana I. Kovinskaya of 2019 Windsong, Edmond, Oklahoma 73034 are the inventors of an invention entitled MULTI-LAYER DISC DRIVE HOUSING STRUCTURE that is the subject matter of: (check all that apply)

- a provisional application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. 60/267,800 filed on February 9, 2001;
- an application for Letters Patent which is identifiable in the United States Patent and Trademark Office by Application No. filed herewith; and
- □ an international application for Letters Patent filed pursuant to the Patent Cooperation Treaty which is identifiable in the United States Receiving Office by Application No. and filed on

WHEREAS, Seagate Technology LLC, a limited liability company organized and existing under the laws of the State of Delaware and the United States of America, and having offices at 920 Disc Drive, Scotts Valley, California, 95066 USA, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the applications, and any and all Letters Patent or similar foreign or domestic legal protection:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I/we transfer to Assignee, its successors and assigns, my/our entire right, title and interest in and to the invention, the above-identified applications, all provisional applications for which any of the above-identified applications claim priority, corresponding domestic and foreign applications, any continuation, division, renewal, or substitute for the applications, all Letters Patent, any reissue, reexamination, or similar legal protection issuing related to the Letters Patent, and all rights and benefits under any applicable treaty or convention; and I/we authorize the Director of the United States Patent and Trademark Office or foreign equivalent to issue the Letters Patent or similar legal protection to the Assignee.

I/We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date(s) and application numbers when ascertained. I/We further authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries and appoint Assignee the common representative in the above identified international application and any international application for the invention.

I/We represent to the Assignee, its successors and assigns, that I/we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I/We, my/our executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute and deliver to Assignee or its legal representatives such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries, including without limitation providing testimony in any related interference, litigation or proceeding.

Mathew Daniel (Inventor)

Subscribed and sworn to before me at Oklahoma City, Oklahoma, a Notary Public, this 🔑 day of 2001

LORIE FULKERSON Cleveland County Notary Public in and for State of Oklahoma My commission expires

Svetlana I. Kovinskaya (Inventor)

Subscribed and sworn to before me at Oklahoma City, Oklahoma, a Notary Public, this and day of Subscribed and sworn to before me at Oklahoma City, Oklahoma, a Notary Public, this and day of Subscribed and sworn to before me at Oklahoma City, Oklahoma, a Notary Public, this and day of Subscribed and sworn to before me at Oklahoma City, Oklahoma, a Notary Public, this and day of Subscribed and sworn to before me at Oklahoma City, Oklahoma, a Notary Public, this and day of Subscribed and Subscribed

(SE'IL)

LORIE FULKERSON
Cleveland County
Notary Public in and for
State of Oklahoma
My commission expires

Notary Public